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January 12, 2001

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Attorney Docket No.: 10559/317001/P9678

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jc979 U.S. Pro  
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**Box Patent Application**  
Commissioner for Patents  
Washington, DC 20231

Presented for filing is a new original patent application of:

Applicant: GILBERT WOLRICH, MATTHEW J. ADILETTA AND WILLIAM WHEELER

Title: METHOD AND APPARATUS FOR PROVIDING LARGE REGISTER ADDRESS SPACE WHILE MAXIMIZING CYCLETIME PERFORMANCE FOR A MULTI-THREADED REGISTER FILE SET

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

FR  
BOSTON  
DALLAS  
DELAWARE  
NEW YORK  
SAN DIEGO  
SILICON VALLEY  
TWIN CITIES  
WASHINGTON, DC

	<u>Pages</u>
Specification	32
Claims	5
Abstract	1
Declaration	[To be Filed at a Later Date]
Drawing(s)	17

Enclosures:

— Postcard.

There are 29 total claims, 4 of which are independent.

Under 35 USC 120, this application claims the benefit of a foreign priority application filed in PCT, serial number PCT/US00/23995, filed August 31, 2000.

## CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL688319257US

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

January 12, 2001

Date of Deposit

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Signature

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Typed or Printed Name of Person Signing Certificate

FISH & RICHARDSON P.C.

Commissioner for Patents  
January 12, 2001  
Page 2

Basic filing fee	\$0
Total claims in excess of 20 times \$18	\$0
Independent claims in excess of 3 times \$80	\$0
Fee for multiple dependent claims	\$0
Total filing fee:	\$0

N no filing fee is being paid at this time.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 678-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

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Respectfully submitted,

  
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